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678-1256 (P1048)

SERIAL NO.
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APPLICANTS: TAROKH, et al.

(Use several sheets if necessary)

FILING DATE
herewith

GROUP ART UNIT
not yet known

EXAMINER
INITIAL

DOCUMENT NUMBER

DATE _____

NAME _____

CLASS

SUBCLASS

FILING DATE
IF APPROPRIATE

KT

6,127,971

Oct 3, 2000

Calderbank, et al.

DOCUMENT NUMBER

DATE _____

COUNTRY

CLASS

SUBCLASS

TRANSLATION

YES

NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

KT

1.

V. Tarokh, A. Naguib, N. Seshadri, and A. R. Calderbank, "Space-Time Codes for High Data Rate Wireless Communications: Performance Criteria in the Presence of Channel Estimation Errors, Mobility, and Multiple Paths," *IEEE Trans. Inform. Theory*, vol. 47, pp. 199-207, Feb. 1999.

KT

2.

V. Tarokh, A. Naguib, N. Seshadri, and A. R. Calderbank, "Combined Array Processing and Space-Time Coding," *IEEE Trans. Inform. Theory*, vol. 45, pp. 1121-1128, May 1999.

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3.

V. Tarokh, N. Seshadri, and A. R. Calderbank, "Space-Time Codes for High Data Rate Wireless Communications: Performance Criterion and Code Construction," *IEEE Trans. Inform. Theory*, vol. 44, pp. 744-765, Mar. 1998.

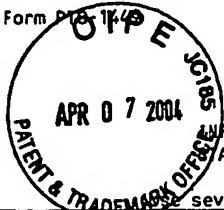
EXAMINER

/Khai Tran/

DATE CONSIDERED

11/30/2006

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 678-1256	SERIAL NO. 10/674,735
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Attach several sheets if necessary)			
	APPLICANTS Vahid Tarokh et al.		FILING DATE September 30, 2003	GROUP ART UNIT 2681

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KT	6,452,981	9/17/2002	Raleigh et al.			
KT	2001/0034868	10/25/2001	El-Gamal et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
KT	WO 02/35762 A1	5/2/2002	PCT			X	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	1.	European Search Report dated March 8, 2004 issued in a counterpart application, namely, Appln. No. EP 03 07 8040.

EXAMINER	/Khai Tran/	DATE CONSIDERED	11/30/2006
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